

Immobilization of lead in a Korean military shooting range integrated mechanistic approach

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Changes of biochemical properties and heavy metal bioavailability in soil treated with natural liming materials. <i>Environmental Earth Sciences</i> , 2013, 70, 3411-3420.	2.7	55
2	Immobilization of As and Pb in contaminated sediments using waste resources. <i>Environmental Earth Sciences</i> , 2013, 69, 2721-2729.	2.7	6
3	Effects of natural and calcined poultry waste on Cd, Pb and As mobility in contaminated soil. <i>Environmental Earth Sciences</i> , 2013, 69, 11-20.	2.7	45
4	Immobilization of lead in contaminated firing range soil using biochar. <i>Environmental Science and Pollution Research</i> , 2013, 20, 8464-8471.	5.3	122
5	Heavy metal immobilization in soil near abandoned mines using eggshell waste and rapeseed residue. <i>Environmental Science and Pollution Research</i> , 2013, 20, 1719-1726.	5.3	94
6	Immobilization of Pb and Cd in Contaminated Soil Using Nano-Crystallite Hydroxyapatite. <i>Procedia Environmental Sciences</i> , 2013, 18, 657-665.	1.4	103
7	Chemical stabilization of cadmium in acidic soil using alkaline agronomic and industrial by-products. <i>Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering</i> , 2013, 48, 1748-1756.	1.7	38
8	Effects of natural and calcined oyster shells on antimony solubility in shooting range soil. <i>Journal of the Korean Society for Applied Biological Chemistry</i> , 2013, 56, 461-464.	0.9	3
9	Toxicity of synthetic chelators and metal availability in poultry manure amended Cd, Pb and As contaminated agricultural soil. <i>Journal of Hazardous Materials</i> , 2013, 262, 1022-1030.	12.4	62
10	Modeling adsorption kinetics of trichloroethylene onto biochars derived from soybean stover and peanut shell wastes. <i>Environmental Science and Pollution Research</i> , 2013, 20, 8364-8373.	5.3	92
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15	Effects of biochar, cow bone, and eggshell on Pb availability to maize in contaminated soil irrigated with saline water. <i>Environmental Earth Sciences</i> , 2014, 71, 1289-1296.	2.7	88
16	Effects of soil type and fertilizer on As speciation in rice paddy contaminated with As-containing pesticide. <i>Environmental Earth Sciences</i> , 2014, 71, 837-847.	2.7	20
17	Field application of electrokinetic remediation for multi-metal contaminated paddy soil using two-dimensional electrode configuration. <i>Environmental Science and Pollution Research</i> , 2014, 21, 4482-4491.	5.3	54
18	Sorption on eggshell waste—A review on ultrastructure, biomineralization and other applications. <i>Advances in Colloid and Interface Science</i> , 2014, 209, 49-67.	14.7	133

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20	Remediation of Cd, Pb, and Cu-Contaminated Agricultural Soil Using Three Modified Industrial By-products. Water, Air, and Soil Pollution, 2014, 225, 1.	2.4	15
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148	A review of solid wastes-based stabilizers for remediating heavy metals co-contaminated soil: Applications and challenges. Science of the Total Environment, 2024, 920, 170667.	8.0	0
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